# PECO NEWS Spring Report 2019

### BRITISH INNOVATION GLOBAL REPUTATION



Always moving forward









### ALWAYS MOVING FORWARD!

For every end and the set of the

Here at PECO we continue to invest heavily in our manufacturing facility, with the commissioning of a brand-new automated flexible track machine due to come on-line during the early part of 2019. This will help us maintain and grow our production capabilities for what is a key part of our product portfolio. As for whatever else we produce, flexible track will always remain one of our most important product lines.

Our programme this year includes a continuation of projects that have not yet been completed from 2018, such as the turntable motor, Bullhead crossings and slips, and catenary portals. But we also have some brand new and exciting announcements to make too, with the PECO Lectrics "TwistLock" turnout motor being one project that will create a great deal of interest. Further announcements for the developing PECO Streamline Bullhead OO track system

> are here, along with the news that we are embarking on a project to upgrade our "Quality Line" N gauge wagons, plus more OO-9 stock!

These new products, plus those that have previously been announced, will hopefully bring new opportunities for our retailers and distributors the world over, and help to attract new customers into this wonderful and absorbing pastime.

STEVE HAYNES Sales Manager, Pritchard Patent Product Co. Ltd

### ALL SCALES



## PECO SCENE

NEW ANNOUNCEMENT

#### PS-370/PS-371

PECO Scene Trackbed Weathering Kits for both Steam and Diesel eras

#### Photographic Scenic Backgrounds

A new line of photographic backscenes. Three sheets are supplied that can be used individually or joined seamlessly together. Each sheet: 800mm x 320mm.





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#### **OO/HO SCALE**

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#### **O SCALE**

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PSG-3 Static Grass Precision Applicator PSG-2 Static Grass Pro Applicator

SKP-01 PECO Scene Photographic Background, River Valley (3 sheets)

Pump action glue

for Static Grass

#### NEW ANNOUNCEMENT

DELIVERED 2018

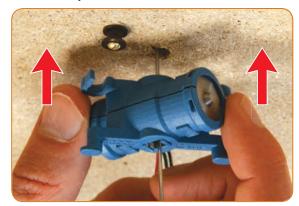
SKP-02 PECO Scene Photographic Background, Plain Sky SKP-03 PECO Scene Photographic Background, Sky & Clouds

### **ALL SCALES**

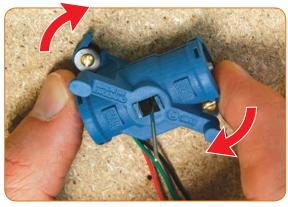
### PECO LECTRICS NEW ANNOUNCEMENT

## TWISTL//CK

The new PECO Lectrics Twistlock Turnout Motor combines sound and reliable technology with an innovative new way of installation. We believe that this will be the easiest turnout motor installation you'll ever find!







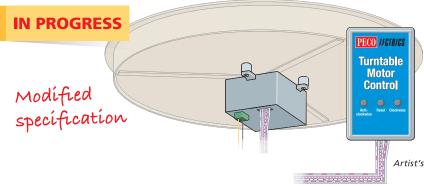
An old friend. just a Pre-production rendering new twist!

PL-1000 PECO Lectrics TwistLock Turnout Motor PL-1001 PECO Lectrics TwistLock Turnout Motor and Microswitch

#### PL-1005 PECO Lectrics TwistLock Turnout Microswitch

#### PL-1006 PECO Lectrics TwistLock Turnout Motor Surface Mount

- Powerful 16vAC solenoid turnout motor, 3 amps
- **Compatible** with all PECO (and other manufacturers') turnouts up to O gauge.
- Over and over again Can be removed and re-fitted repeatedly and still be in perfect alignment each time!
- Neat and tidy no need to cut large rectangular holes in the baseboard.
- Invisible virtually invisible on the surface.
- Easier for access no need to work upside down in the darkness under the layout.
- No soldering pre-wired.
- **Long reach** drive pin long enough to reach through baseboards up to 15mm thick.
- Switch polarity the easy way twin microswitch attachment twist-locks to the motor - supplied separately (PL-1005) or included with PL-1001.
- **On top** surface mounting option also available - special mount available (PL-1006).



#### PL-55 Turntable Motor

- Compatible with all PECO turntable kits
- Can be retro-fitted to installed turntables
- DC operation
- 12vDC motor, non-indexing
- Simple push-button control: press and hold, and release to move deck to desired track.

Artist's impression

### N SCALE

## PECO QUALITY LINE WAGONS

### Re-tooling project for our PECO N Gauge 'Quality Line' 5 and 7 Plank Ready to Run Wagons.



#### **Key features**

- More end variations
- NEM coupling pockets
- Metal wheels
- 9ft wheelbase



### **NR-10B**

#### BR/SR 'Hybar' Open Ferry Wagon

Featuring an adjustable bar that, on the prototype, would be used to support a tarpaulin. On our model the bar is included, and can be removed as required.

#### NEW ANNOUNCEMENT

NR-121D Easy Assembly Chassis Kit 10ft Wheelbase, Steel Solebars, Disc Wheels



Pre-production rendering

NEW

ANNOUNCEMENT



ST-301

#### PECO Setrack Starter Set 2nd Radius Contents:

DELIVERED

2018

- 4 x **ST-1** Standard Straight
- 4 x **ST-11** Double Straight
- $8 \times$  **ST-15** No. 2 Rad. Dble. Curve
- $1 \times \text{ST-10}$  Standard Straight (wired)
- $2\times \textbf{ST-5}$  Right Hand Turnout
- 2 x **ST-8** Buffer Stop
- 1 x **IN-1** Planbook



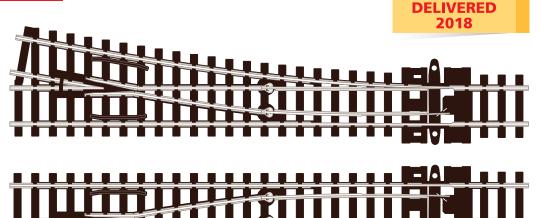
### N SCALE



#### ST-3000 N Setrack Multi-pack Series







SL-U395F

Code 55 Medium Radius Turnout Right Hand, Unifrog

#### **SL-U396F**

Code 55 Medium Radius Turnout Left Hand, Unifrog

Length: 137mm Radius: 457mm Angle: 10°

### **OO/HO SCALE**





Modellers will be delighted to know that we intend to expand this range substantially. The next releases will be these crossings and slips, but plans are in place to produce medium radius turnouts. Others are under consideration.

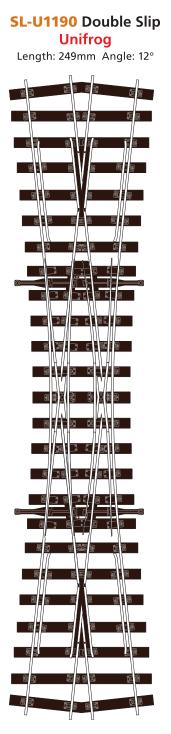
**SL-1140** 

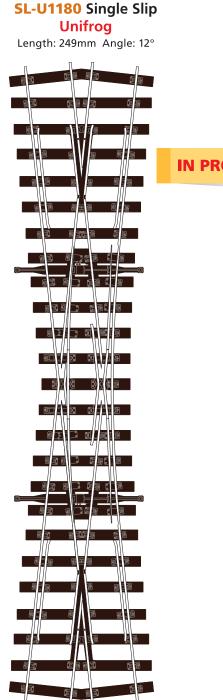
**Rail-built Buffer Stop** 



**BREAKING NEWS** 

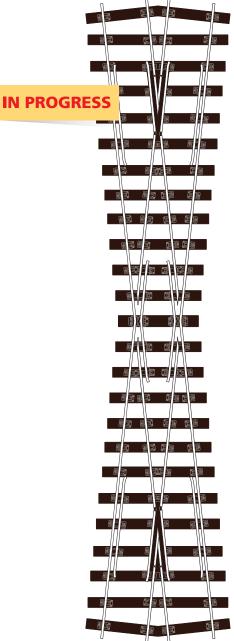
SL-U1195/SL-U1196 Medium Radius **Turnouts now in development!** 





**SL-U1194** Long Crossing Unifrog

Length: 249mm Angle: 12°



### HO SCALE

#### DELIVERED 2018

SL-7000 Code 70 Flexible Track

Wooden Sleeper Type Length: 914mm



### **PECO** STREAMLINE

Look for the distinctive orange branding at your model shop.

SL-U7061 Code 70 #6 Turnout Right Hand, Unifrog

#### SL-U7062

**Code 70 #6 Turnout** Left Hand, Unifrog Length: 305.7mm Angle: 9.5°

XAVANAXA AVAVAVAVAVAVAVAVAVAVAVAVAVAVAVAVA

Pre-production model

### **OO SCALE**

### PECO LINESIDE

#### LC-120

Catenary System Two Track Portal

#### LC-121 Catenary System Extension Section

We are currently working in collaboration with Sommerfeldt, Germany, on a multi-track gantry to complement our new British outline OHLE system. The design is based on a West Coast Main Line (UK) prototype.

The kit will include fine etched brass, steel and plastic parts, to create a realistic and essential addition to the range.

7

### **OO/HO SCALE**



#### PC90 13 ton Hopper Wagon Kit

The first new kit under PECO ownership! BR 13 Ton Steel Hopper Wagon, dia. 1/142 & 1/144.

- Over 2,600 built to an LNER design 1949 1953
- All-steel welded construction
- Used for transporting of coal and iron ore •
- Phased out of service in the 1970s/80s This kit will also be available in O scale as the PS116.
- PC13 LNER Bulk Grain Van

From 1929 the LNER built several of these wagons, which proved to be very versatile and successful - many survived into the 1970s. We are pleased to announce the return of this kit, missing from the range for a few years.



#### 554 Wartime (ARP) **Flat Roof Signal Box**

Built during WWII, these air-raid protected structures lasted in use for many decades, and some survive today.

Footprint: 100mm x 54mm incl. staircase.







WILLS • MODERN SSM323 Security Gate Kit



### **OO/HO SCALE**

PECO (model scene)

### **OO Modelscene Bus Kits**







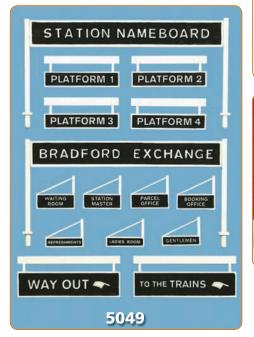
### OO Modelscene Accessories

- 5044 Post Boxes (pictured)
- 5047 Yard Lamps
- 5048 Platform Accessories Steam Era
- 5049 Station Nameboards and Signs (pictured)
- 5050 Speed Restriction Signs
- 5053 Platform Accessories Modern Era (pictured)





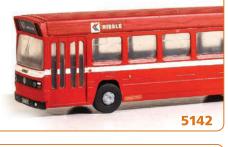








DELIVERED 2018







DELIVERED 2018

#### **OO-9 SCALE** PECO Creat Little Trains NEW Ready to run ANNOUNCEMENT Pre-production renderings **GR-340 GR-570 GR-580 Snailbeach Tramway** FR 4-wheel FR 4-wheel 4-wheel Hopper Wagon **Brake Vans Quarryman Coach IN PROGRESS** Pre-production rendering Ffestiniog 'Bug Box' Coaches GR-550 4-wheel Coach 1st Class GR-555 4-wheel Coach 3rd Class **GR-560** 4-wheel Observation Coach

Lynton & Barnstaple 8 Ton Bogie Goods Brake Van GR-240 L&B Livery GR-241 SR Livery

**GR-500 Series Unlettered Green/Unlettered Red Livery** (6 variations for modellers who wish to run a freelance railway) DELIVERED 2018

#### GR-500UG/UR Glyn Valley Enclosed-side Coach GR-520UG/UR Glyn Valley Open-sided Coach GR-530UG/UR

Glyn Valley Brake Coach (pictured)





Pre-production rendering



### PECO SETRACK DELIVERED 2018

#### ST-400 PECO Setrack Starter Set 1st Radius

- Contents:
- 6 x ST-401 Standard Straight
- 2 x **ST-411** Double Straight
- 1 x **ST-413** Double Straight (wired) 1 x **ST-405** Right Hand Turnout
- 1 x **ST-406** Left Hand Turnout 5 x **ST-403** No. 1 Rad. Std. Curve 6 x **ST-12** No. 1 Rad. Dble. Curve 2 x **SL-440** Buffer Stop

A Planbook for OO-9 is also available. See the back cover.

### **O SCALE**



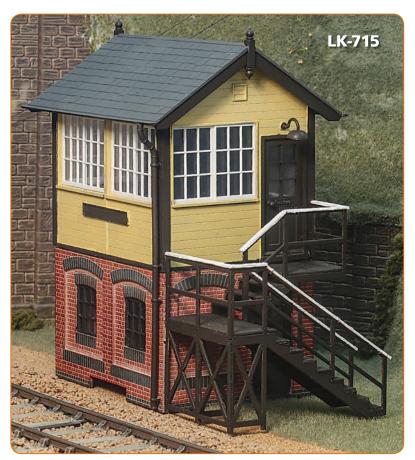


NEW ANNOUNCEMENT

LK-715 Signal Box, Brick Type Base LK-716 Signal Box, Wooden Type Base



**LK-765** Police Telephone Box





LK-710 Signal Box Interior Illustrations show 3D printed samples



PS116 13 ton Hopper Wagon Kit

- Over 2,600 built to an LNER design 1949 1953
- All-steel welded construction
- Used for transporting of coal and iron ore
- Phased out of service in the 1970s/80s

Also in development for OO scale as the PC90.

**IN PROGRESS** 





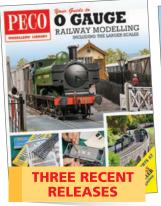
We continue to expand our range of Guides, carefully crafted to aid railway modellers of all abilities. Covering topics such as planning and design, laying trackwork, step-by-step construction tips, layout ideas and many other features, these essential companions are designed to stand ready-to-hand on the shelf of any modelling library.

MODELLING

RAILWAYS



**PM-400** PECO Modellers' Library **OO-9/HOe Setrack** Planbook



Out April 2019 — PM-210 YOUR GUIDE TO

**MODELLING HERITAGE RAILWAYS** 

PM-207

German Railways

**PM-208** PECO Modellers' Library Your Guide to O Gauge **Railway Modelling** 

**PM-209** PECO Modellers' Library

Your Guide to Modelling Swiss Railways

PECO OO GAUGE

PM-206

OO Gauge Railways

MODEL

PECO

#### CAT-4 PECO Catalogue

Updated and expanded to include all the latest PECO product releases including Ratio, Wills, K&M Trees, Modelscene and Parkside Models.

MODELLING AMERICAN RAILROADS

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PM-201

American Railroads

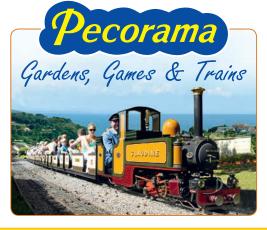


PM-204

N Gauge



PM-205 European Railways



#### PRCO THE WORLD OVER

BEER

England

As well as an extensive network of retailers throughout the UK, we also currently supply overseas retailers direct in these countries:

Andorra	France	Portugal	Romania	Thailand
Argentina	Greece	People's Republic	South Africa	Ukraine
Austria	Hungary	of China	Sweden	
Finland	Éire	Singapore	Taiwan	

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Pritchard Patent Product Co. Ltd Beer, Devon, EX12 3NA, England UK

www.peco-uk.com Tel: 01297 21542 Fax: 01297 20229 International Tel: 00 44 1297 21542 Fax: 00 44 1297 20229 Trade Sales: sales@peco.co exports@peco.co

All information correct at the time of printing – January 2019.

#### **VISIT THE HOME OF PECO**

PECO stands proudly above the village of Beer, high on the hillside overlooking the sea. In fact, it is located at the Heart of Lyme Bay in the middle of the World Heritage Jurassic Coast. The 9 acre (3.5 hectares) site includes the manufacturing production unit, offices and one of South West England's best loved tourist attractions, PECORAMA. Our coastal location is spectacular and being a popular holiday destination there is much to see and enjoy!

The RAILWAY MODELLER and **CONTINENTAL MODELLER** magazines are both published by PECO. As far as we know, there is no other model railway manufacturer, publisher of model railway magazines and textbooks and tourist operator quite like PECO, for it is a business run by enthusiasts for enthusiasts and their friends. We are here as a family-run business ready to support the hobby the world over!